

MILESTONES

Milestone	Estimated Completion Date	Deliverable	Amount
1	Award date + 14 days	<ul style="list-style-type: none"> Project implementation plan. 	\$38,250
2	Award date + 3 months	<ul style="list-style-type: none"> Baseline survey results submitted to USAID/DIV which include the following indicators <ul style="list-style-type: none"> Culture assessment scores, as measured with the validated AHRQ HSPS culture tool. A Chi-square test will be used to evaluate differences in responses to the cultural survey. Peri-operative complications and deaths, central line associated infections (CLABSI), ventilator association pneumonia (VAP) and catheter-associated infections (CA-UTI) rates Frequency of adherence to the CLABSI, VAP and CA-UTI checklist protocols, and ICU length of stay pre- and post CUSP intervention Rates of device-associated infections (DAIs) will be tracked over time in the ICUs via a de-identified secure web-based data form developed by the JHU AI Indus Hospital project leaders (ICU and nursing champions) as well as unit representatives trained by Johns Hopkins AI in Comprehensive Unit Based Safety Program (CUSP) methodologies are familiarized with the working of the CUSP teams at the Johns Hopkins Hospital. <ul style="list-style-type: none"> CUSP methodology adapted (URDU localization) AI staff (including Dr. Latif) present the Science of Safety training module to all ICU staff. AI staff (including Dr. Latif) Dr. Latif complete a 7-10 day onsite evaluation of ongoing progress and adherence to protocols, and to deliver additional training seminars at the 3 month mark. RFID capable phones, required software, and RFID tags are purchased 	\$15,250
3	Award date + 6 months	<ul style="list-style-type: none"> RFID capable phones, required software, and RFID tags are operational. Patient safety guidelines implemented in surgical theaters and ICUs. 	\$15,250
4	Award date + 9 months	<ul style="list-style-type: none"> AI staff (including Dr. Latif) Dr. Latif complete a 7-10 day onsite evaluation of ongoing progress and adherence to protocols, and to deliver additional training seminars at the 9 month mark. 	\$15,250

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- Update of RFID equipment and patient safety rollouts listed in Milestone 3.
- Preliminary scaling plan developed.

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Award date +
12 months

- Endline survey completed of indicators listed in Milestone 2 and submitted to USAID/DIV. \$15,250
- Update of RFID equipment and patient safety rollouts listed in Milestone 3.
- Final scaling plan developed and submitted to USAID/DIV.

90 days after
project
closeout

- Final impact evaluation statement

Total Fixed Obligation \$99,250